#### 2002 Kentucky High School Feedback Report

### Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

Enrollment and Retention Profile	High School	District	Kentucky
1. Government of			
1. Spring 2002 ACT-Tested Graduates	261	479	28022
2. Fall 2002 Freshmen - Number*	161	272	15343
3. Fall 2002 Freshmen - Percentage	62%	57%	55%
4. Percent of College-Going Graduates Enrolled Full-Time	91%	88%	84%
5. One Semester Return Rate (Fall to Spring)	93%	91%	89%
Full-Time Students	146	238	12947
All Students	150	247	13643
6. One Year Return Rate (Fall to Fall)	86%	85%	80%
Full-Time Students	131	215	11290
All Students	139	231	12338

Most Attended Postsecondary Institution Number	of Grads
1. OWENSBORO COMMUNITY COLLEGE	59
2. UNIVERSITY OF KENTUCKY	35
3. WESTERN KENTUCKY UNIVERSITY	29
4. MURRAY STATE UNIVERSITY	16
5. UNIVERSITY OF LOUISVILLE	16
6. OTHER KENTUCKY COLLEGES	6
7. Grand Total at Participating Institutions	161

Degree Status	High School	District	Kentucky
1. Non-Degree			
2. Associate Level	38%	35%	25%
3. Bachelor Level	60%	58%	65%
4. Certificate or Diploma			2%
5. Unknown			0%

Enrollment by Type of KY Insititution	Number of	Grads
1. Four-Year Public Universities		98
2. Two-Year Colleges		63
3. Four-Year Independent Colleges and Universities		0

NOTE: "NA" denotes data not available for this year. "--" indicates fewer than 5 students.

<sup>\*</sup>Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

#### 2002 Kentucky High School Feedback Report

# Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

Н	igh School	L		District		K	entucky				
English	Math	Total	English	Math	Total	English	Math	Total			
22.6	22.9	23.0	23.0	22.7	23.1	21.3	21.6	21.5			
2.89	2.56	2.82	2.98	2.44	2.76	2.88	2.42	2.71			
						3%	3%	2%			
	English 22.6 2.89	English Math  22.6 22.9  2.89 2.56	22.6 22.9 23.0 2.89 2.56 2.82	English Math Total English  22.6 22.9 23.0 23.0  2.89 2.56 2.82 2.98	English Math Total English Math  22.6 22.9 23.0 23.0 22.7  2.89 2.56 2.82 2.98 2.44	English Math Total English Math Total  22.6 22.9 23.0 23.0 22.7 23.1  2.89 2.56 2.82 2.98 2.44 2.76	English Math Total English Math Total English  22.6 22.9 23.0 23.0 22.7 23.1 21.3  2.89 2.56 2.82 2.98 2.44 2.76 2.88	English Math Total English Math Total English Math  22.6 22.9 23.0 23.0 22.7 23.1 21.3 21.6  2.89 2.56 2.82 2.98 2.44 2.76 2.88 2.42			

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36	20	20%	30.2	3.50	35	22%	30.0	3.23	1428	13%	30.5	3.26		
22 - 26	39	40%	30.3	3.02	64	40%	29.7	2.88	3658	34%	29.2	2.88		
18 - 21	33	34%	29.1	2.24	50	31%	29.2	2.34	3848	35%	28.0	2.55		
14 - 17	6	6%	27.3	2.32	13	8%	28.6	2.43	1773	16%	26.5	2.30		
1 - 13									193	2%	24.3	1.94		
Total	98	100%	29.7	2.82	162	100%	29.5	2.76	10900	100%	28.4	2.71		

			High Scho	ool				Distric	t		Kentucky				
Students with English grades	Scoring	Scoring Remedial College-Level in Range Taking Pass Rate Taking Pass Rate		Scoring in Range	Reme Taking	edial Pass Rate	Colleg Taking	e-Level Pass Rate	Scoring		edial	_	e-Level		
— Eligiisii grades	in Range	Taking	Pass Rate	Taking	Pass Rate						in Range	Taking	Pass Rate	Taking	Pass Rate
ACT English 18 or	82%			100%	90%	85%			100%	90%	74%	1%	80%	100%	90%
ACT English <18	18%	33%		80%	83%	15%	41%	89%	82%	83%	26%	57%	81%	82%	87%
Total	85	6%		96%	89%	145	6%	89%	97%	89%	10051	15%	81%	95%	89%

			High Scho	ol				District	t		Kentucky					
Students with	Scoring	Reme	edial	Colleg	e-Level	Scoring	Reme	edial	Colleg	e-Level	Scoring Remedial			College-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >	82%	14%	80%	94%	80%	81%	13%	87%	96%	78%	69%	16%	76%	94%	81%	
ACT Math <18	18%	73%	82%	53%	100%	19%	71%	80%	57%	94%	31%	85%	67%	47%	77%	
Total	85	25%	81%	87%	82%	144	24%	83%	888	80%	9331	37%	70%	80%	80%	
,																
Percent Taking Any	cent Taking Any Remedial Courses = 24%							Percent Taking Any Remedial Courses = 25%					Percent Taking Any Remedial Courses = 37%			

<sup>&</sup>quot;--" indicates fewer than five students.

#### 2002 Kentucky High School Feedback Report

## Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

	H	igh Schoo	1		District		Kentucky				
	English Math Total		English	Math	Total	English	Math	Total			
Average ACT Score							20.6	19.3	19.5		
College GPA							2.75	2.77	2.61		
Advanced Courses %											

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36									14	5%	18.9	3.48		
22 - 26									67	22%	17.2	2.85		
18 - 21									124	41%	16.5	2.69		
14 - 17									86	29%	16.9	2.31		
1 - 13									8	3%	15.0	1.43		
Total									299	100%	16.8	2.61		

			High Sch	ool				Distric	t		Kentucky				
Students with English grades	Scoring		dial	College		Scoring	Scoring Remedial in Range Taking Pass Rate		College Taking	e-Level Pass Rate	Scoring		edial		e-Level
	in Range	Taking	Pass Rate	Taking	Pass Rate	- Range					in Range	Taking ——	Pass Rate	Taking	Pass Rate
ACT English 18 or >											60%			100%	92%
ACT English <18											40%	80%	84%	44%	86%
Total											281	33%	85%	78%	91%

			High Scho	ol				District	;		Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring	Reme	dial	College	e-Level	Scoring	Reme	edial	College-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >											47%	13%	100%	99%	90%	
ACT Math <18											53%	86%	79%	55%	93%	
Total											252	51%	81%	76%	91%	
Percent Taking Any	cent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses =					Percent Taking Any Remedial Courses = 49			

<sup>&</sup>quot;--" indicates fewer than five students.

#### 2002 Kentucky High School Feedback Report

### Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

#### College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

	H	igh School	]		District		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
Average ACT Score	19.3	20.7	18.8	19.1	20.2	18.7	17.7	18.5	17.9		
College GPA	2.40	2.28	2.59	2.34	2.28	2.62	2.26	2.17	2.54		
Advanced Courses %											

		Distr	ict		Kentucky							
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number_	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA
27 - 36							29.5	3.60	49	1%	25.5	2.92
22 - 26	18	29%	24.8	3.30	22	20%	25.0	3.30	602	15%	25.5	2.94
18 - 21	19	30%	25.1	2.47	44	40%	24.7	2.66	1489	36%	24.4	2.66
14 - 17	22	35%	23.4	2.04	36	33%	21.5	2.01	1627	39%	23.0	2.35
1 - 13					6	5%	23.2	2.25	370	9%	22.0	2.12
Total	63	100%	24.6	2.59	110	100%	23.7	2.62	4137	100%	23.8	2.54

High School							District						Kentucky					
Students with English grades	Scoring Remedial		College-Level		Scoring in Range		edial Pass Rate	Colleg Taking	e-Level Pass Rate	Scoring		edial	College					
——————————————————————————————————————	in Range	Taking	Pass Rate	Taking ———	Pass Rate	— Range					in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT English 18 or	58%			100%	73%	60%			100%	73%	46%	3%	80%	99%	69%			
ACT English <18	42%	54%	54%	67%	69%	40%	55%	55%	70%	61%	54%	62%	73%	78%	66%			
Total	57	23%	54%	86%	71%	99	22%	55%	888	69%	3674	35%	73%	88%	67%			

High School								District	;		Kentucky					
Students with	Scoring	Scoring Remedial		College-Level		Scoring Remedial		College-Level		Scoring	Reme	Remedial		e-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
													_			
ACT Math 18 or >	49%			97%	75%	53%			96%	64%	39%	18%	56%	93%	63%	
ACT Math <18	51%	73%	32%	47%	50%	47%	82%	25%	41%	50%	61%	83%	50%	44%	61%	
Total	59	39%	30%	71%	67%	104	40%	24%	70%	60%	3627	58%	51%	63%	62%	
Percent Taking Any Remedial Courses = 40%							Taking A	ny Remedia	l Courses	= 45%	Percent	Taking A	Any Remedia	l Courses	= 58%	

<sup>&</sup>quot;--" indicates fewer than five students.